



WASHINGTON STATE FERRIES

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

INVITATION FOR BIDS

M. V. RHODODENDRON DRYDOCKING CONTRACT NO. 00-7055

BID FORM

DECEMBER 2005

WASHINGTON STATE FERRIES

M. V. RHODODENDRON DRYDOCKING

CONTRACT NO. 00-7055

BID FORM

	("Bidder"), organized
State Ferries ('certifies that it	of the State of, hereby submits to Washington WSF) this bid for the above referenced project. The Bidder warrants and has: inspected the Vessel; and read and understands the following Invitation Package, including all Addenda thereto:
VOLUME I.	BIDDER INFORMATION, SPECIFICATIONS AND SAMPLE FORMS
documents, the	dder further warrants and certifies that it has read and understands the IFE e scope of the Contract work and the method of payment. The Bidden at all capitalized terms used but not defined herein have the meaning provided
Based u	pon the foregoing, the Bidder offers:
•	To obtain (unless already a licensed Washington State business) a Certificate of Authority to Transact Business from the Washington Secretary of State's Office prior to signing the Contract;
]	To abide by all Bidder warranties, undertakings and representations in the prequalification information, instruments or documents submitted to WSF and which are incorporated herein by reference to the extent relied upon by WSF;
	To execute the Contract and fulfill its requirements without alterations thereto; and
	To perform and complete the Contract work in accordance with the Contract documents within the specified work period;
all for the follo	wing prices:

Prices for all Items, all extensions, and the total amount of the bid shall be shown. All entries must be typed or made in ink.

ITEM	ESTIMATED	ITEMS	AMOUN	JT
NO.	QUANTITY		\$ DOLLARS	CTS
	Q 3322.1222		7 - 9	
1.	LUMP SUM	DRYDOCK VESSEL		
2.	LUMP SUM	TEMPORARY SERVICE		
		SEA CHEST ANODES		
3.	LUMP SUM	REPLACEMENT		
4.	LUMP SUM	SEA VALVES		
		DUDDED MADERICE AND A 1222		
F	TIME CHA	RUDDER INSPECTION, NO. 1 AND		
5.	LUMP SUM	NO. 2 ENDS		
		PROPELLER INSPECTION, NO. 1		
6.	LUMP SUM	AND NO. 2 ENDS		
U.	LOWII BUWI	MID NO. 2 ENDO		
7.	LUMP SUM	VOID (SPONSON) INSPECTION		
		FRESH WATER WASH OF VESSEL		
8.	LUMP SUM	HULL AND GUARD		
		PREPARATION OF VESSEL HULL		
9.	LUMP SUM	FOR GRIT BLASTING		
10	TIME CITE	BLASTING OF THE GUARD AND		
10.	LUMP SUM	ANTI-CORROSION COATING		
		DAINTING OF VESSEL CHARD		
11.	LUMP SUM	PAINTING OF VESSEL GUARD, FULL COAT		
11.	LUMII SUM	TOLL COAT		
		BLASTING OF THE HULL BELOW		
		THE GUARD AND ANTI-		
12.	LUMP SUM	CORROSION COATING		
-				
		ANODE AREA CAPASTIC		
13.	LUMP SUM	REPLACEMENT		

ITEM	ESTIMATED	ITEMS	AMOU	NT
NO.	QUANTITY		\$ DOLLARS	CTS
		PAINTING OF VESSEL HULL, BELOW		
14.	LUMP SUM	WATERLINE ANTI-FOULING		
		PAINTING OF VESSEL HULL, BELOW		
		WATERLINE ANTI-FOULING (FULL-		
15.	LUMP SUM	COAT)		
16.	LUMP SUM	DRAFT MARKS		
		PAINTING OF VESSEL HULL, ABOVE		
17.	LUMP SUM	THE WATERLINE		
		REPLACE BACKING RINGS ON NO. 1		
		AND NO. 2 END INBOARD SHAFT		
18.	LUMP SUM	SEALS		
		PRESSURE WASH TOPSIDE AND		
19.	LUMP SUM	VEHICLE DECKS		
20.	LUMP SUM	PUMP OUT SEWAGE TANK		
		TOTAL BID PRICE	\$	

<u>Unit Prices</u>: The undersigned agrees that the following Unit Prices will prevail in connection with the following indefinite work if ordered and performed. Unit Prices shall include all support, services, staging, labor, material, removal and replacement of normally experienced minor interferences to complete only that Item. Include only the drydock costs that are in excess of the base Contract. WSF reserves the right to have any of the Work in the Unit Price Items performed on a time and material basis in lieu of the quoted price.

ITEM	UNIT	DESCRIPTION	UNIT PRICE
(a)	DAY	Billing rate per drydock lay day.	
(b)	EACH	Disassemble a propeller hub in place and remove a propeller blade. Transport spare blade from Seattle area warehouse and install on the Vessel. Reassemble hub.	
(c)	JOB	Remove rudder blade and re-install upon inspection or repairs.	
(d)	JOB	Remove a propeller hub from Vessel. Transport spare from State's Seattle warehouse and install on Vessel. (Assume Items (b) and (c) are removed.)	
(e)	JOB	Remove control rod from tailshaft. Dye check rod for cracks. Clean rod and make ready for installation. and reinstall. (One end only, assume Items (c) and (d) are removed.)	
(f)	JOB	Remove tailshaft from Vessel. Transport spare shaft from State's Seattle storage area to Vessel. Dye check hub flange and hub mounting bolts. Take and record tailshaft bearing clearance. Install shaft in the Vessel. (Assume Items (b), (c), (d) and (e) are removed.)	
(g)	JOB	Remove rope guard from Vessel and reinstall rope guard.	
(h)	JOB	Remove outboard Waukesha seal and install State-supplied spare. (Assume Item (b) is removed.)	
(i)	JOB	Remove and replace the inboard stern tube bearing with State spare. (Assume Items (b), (c), (d), (e) and (f) are removed.)	
(j)	JOB	Remove and replace the outboard stern tube bearing with State spare. (Assume Items (b), (c), (d), (e) and (f) are removed.)	
(k)	JOB	Remove one (1) rudder assembly. Remove yoke from stock, remove stock from Vessel. Set aside for inspection. Reinstall after inspection or repair. (Assume Item (c) is removed.)	

ITE	UNIT	DESCRIPTION	UNIT PRICE
M			
(1)	JOB	Remove existing bushing and install (shipyard-supplied) new bushing for rudder pintle bearing. (Assume Item (c) is removed.)	
(m)	JOB	Remove existing bushing and install (shipyard-supplied) new bushing for rudder lower stock bearing. (Assume Items (c) and j are removed.)	
(n)	JOB	Remove and install new bearing for rudder upper stock bearing. (Assume Items (c) and (j) are removed.)	
(0)	JOB	Rate for conducting fifty (50) ultrasonic gauge readings of hull and deck plate, and provide written report.	
(p)	LB	Installed price per pound for hull shell plate.	
(q)	LB	Installed price per pound for deck plate renewal.	
(r)	LB	Installed price per pound for steel renewal other than hull shell and deck plate.	
(s)	JOB	Below the waterline, sand sweep entire hull to remove antifouling paint down to tightly adhered anticorrosive paint. Coat entire hull with two (2) coats of INTERNATIONAL Intertuf 262 Series epoxy, 5 mils (DFT) each coat, for a total of 10 mils (DFT). Apply two (2) coats of INTERNATIONAL Interspeed Anit-fouling, BRA 640, first coat "RED" second coat "Black", to a minimum of 5 mils (DFT) each coat. Successive paint coats shall be contrasting colors as designated by the WSF Inspector.	
(t)	JOB	Below the waterline, sand blast entire hull to a SSPC-No. 6, commercial blast clean surface. Coat entire hull with two (2) coats of INTERNATIONAL Intertuf 262 Series epoxy, 5 mils (DFT) each coat, for a total of 10 mils (DFT). Apply two (2) coats of INTERNATIONAL Interspeed Anit-fouling, BRA 640, first coat "RED" second coat "Black", to a minimum of 5 mils (DFT) each coat. Successive paint coats shall be contrasting colors as designated by the WSF Inspector.	

ITEM	UNIT	DESCRIPTION	UNIT PRICE
(u)	JOB	Above the waterline, price per 100 square feet to blast metal surfaces to SSPC No. 6; apply two (2) coats of INTERNATIONAL Intertuf 262 Series epoxy, 5 mils (DFT) each coat, for a total of 10 mils (DFT). Apply one (1) coat of INTERNATIONAL Intercare 755, of proper color, to a minimum of 2 mils (DFT) to all surfaces. Successive paint coats shall be contrasting colors as designated by the WSF Inspector.	
(v)	JOB	Fabricate and install new rope guard.	
(w)	JOB	Exterior of Vessel, price per 100 square feet to power wash, spot blast rust areas to SSPC-No. 6 and paint blasted areas with apply two (2) coats of INTERNATIONAL Intertuf 262 Series epoxy, 5 mils (DFT) each coat, for a total of 10 mils (DFT). Apply one (1) coat of INTERNATIONAL Intercare 755, of proper color, to a minimum of 2 mils (DFT) to all surfaces. Successive paint coats shall be contrasting colors as designated by the WSF Inspector.	

TIME AND MATERIAL WORK

Any work that is ordered by WSF to be accomplished on a "Time and Material" basis shall be accounted for and charged based on the following:

CONTRACTOR LABOR

The Contractor shall determine the labor rate in accordance with the WSDOT 2004 Standard Specifications for Road, Bridge and Municipal Construction ("Standard Specifications"), Division 1, Section 1-09.6. The labor rate shall be all inclusive and shall include General Supervision.

Straight Time Labor Billing Rate:	\$ per hour
Overtime Labor Billing Rate:	\$ per hour
Double Time Labor Billing Rate:	\$ per hour

CONTRACTOR MATERIALS AND EQUIPMENT

Payment for material and equipment for Time and Material Work will be made in accordance with the WSDOT 2004 Standard Specifications, Division 1, Section 1-09.6, paragraphs 2 and 3, which includes a mark-up of 21% over direct cost.

SUBCONTRACTOR LABOR AND MATERIAL

Payment for subcontractor work on Time and Material Work will be made per WSDOT 2004 Standard Specifications, Division 1, Section 1-09.6, paragraph 6.

A report of labor hours and material expended, by work Item and craft, shall be provided daily to the WSF Inspector. The WSF Inspector's approval of time and material expended shall constitute the total amount WSF will consider for payment for the Item.

(The Bidder is required to complete all blanks.)

All requirements of the IFB documents have been satisfied, including, but not limited to, statutory and regulatory requirements. All Certificates attached to this Bid Form are filled out and signed, as may be required thereon, or are otherwise acknowledged by the undersigned.
The undersigned hereby designates as the contact person to whom Notice of Award may be mailed, facsimiled or delivered.
Bid Security in the amount of five percent (5%) of the Total Bid Price, as shown on this Bid Form is either:
enclosed as cash, a certified check, cashier's check or Bid Bond (checks payable to Washington State Ferries); OR on file as an approved Annual Bid Bond.
Receipt of IFB Addenda Nos. 1 through is acknowledged.
Signed this day of
BIDDER:
AUTHORIZED SIGNATURE:
TITLE:
ADDRESS:
TELEPHONE:
FAX:
If the Bidder is a Partnership or Joint Venture, indicate such status below: